**To:** Wharton, Steve[Wharton.Steve@epa.gov]

Cc: Fagen, Elizabeth[Fagen.Elizabeth@epa.gov]; Schmittdiel, Paula[Schmittdiel.Paula@epa.gov]

From: Peterson, Cynthia
Sent: Fri 3/27/2015 8:43:52 PM
Subject: Imaging Spectroscopy

Hi, Steve.

I submitted a request to USGS looking for any research that has used imaging spectroscopy in Colorado for the same purposes or in the same manner as that done for *Imaging Spectroscopy Applied to the Animas River Watershed and Silverton Caldera*.

In the meantime I did find another paper that discusses the use of imaging spectroscopy in Leadville: *Using Imaging Spectroscopy to Map Acidic Mine Waste* - <a href="http://speclab.cr.usgs.gov/PAPERS/leadville99/leadville.PDF">http://speclab.cr.usgs.gov/PAPERS/leadville99/leadville.PDF</a>. It includes a photo that is very similar to the one of the Silverton area.

Cynthia Peterson

**Community Involvement Coordinator** 

Public Affairs and Community Involvement U.S. Environmental Protection Agency, Region VIII

1595 Wynkoop St. (8OC-PAI)

Denver, CO 80202-1129

303-312-6879 -- direct dial